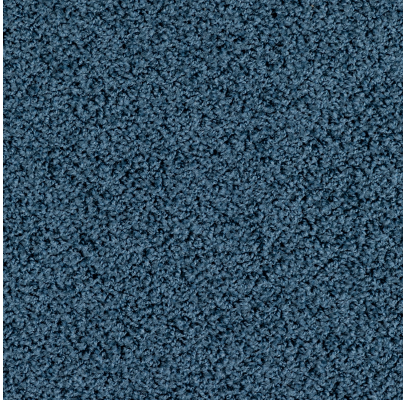




## TWISTED 344 | CARPET 400 CM

## PRODUCT SPECIFICATIONS

|                     |              |                                                                                                           |
|---------------------|--------------|-----------------------------------------------------------------------------------------------------------|
| Surface structure   | DIN ISO 2424 | Shaggy                                                                                                    |
| Pile material       | DIN ISO 2424 | 100% polyamide PA 6.6 Piece Dyed                                                                          |
| (Secondary) backing | DIN ISO 2424 | Action back                                                                                               |
| Gauge               |              | 1/10                                                                                                      |
| Number of tufts     | ISO 1763     | 142200 p/m <sup>2</sup>                                                                                   |
| Total weight        | ISO 8543     |  2100 g/m <sup>2</sup> |
| Total height        | ISO 1765     |  10.5 mm               |
| Pile weight         | DIN ISO 2424 | 1300 g/m <sup>2</sup>                                                                                     |
| Pile height         | ISO 1766     | 7.8 mm                                                                                                    |
| Design              |              | Uni                                                                                                       |

## PERFORMANCE SPECIFICATIONS

|                      |                    |                                                                                                                             |
|----------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Comfort level        | EN 1307            |  LC5                                     |
| Usage classification | EN 1307            |  33 - heavy project use                  |
| Castor chair test    | EN 985             |  Suitable for office chairs with castors |
| Slip resistance      | EN 13893 DIN 51130 |  Antislip                                |
| Usage on stairs      |                    |  Stair suitable living                   |
| Light fastness       | DIN EN ISO 105 B02 |  ≥ 5                                     |
| Water fastness       | DIN EN ISO 105 E01 |  ≥ 4                                     |

## LEOXX B.V.

Sasdiijk 14, 8281 BM Genemuiden (NL)

T +31 30 635 10 00 | E info@leoxx.com | I www.leoxx.com

IBAN NL87 RABO 0305 9745 13 | KvK 30151348 | BTW NL807305157B01

|                                |                    |                                                                                                          |
|--------------------------------|--------------------|----------------------------------------------------------------------------------------------------------|
| Resistance to abrasion dry/wet | DIN EN ISO 105 X12 | ≥ 4                                                                                                      |
| Antistatic                     | ISO 6356           |  Permanent antistatisch |

## TECHNICAL SPECIFICATIONS

|                              |              |                                                                                                |
|------------------------------|--------------|------------------------------------------------------------------------------------------------|
| Horizontal resistance        | ISO 10965    | ≤ 10 ' 10 Ω                                                                                    |
| Static electrical propensity | EN 1815      |  ≤ 2.0 kV     |
| Vertical resistance          | ISO 10965    | ≤ 10 ' 10 Ω                                                                                    |
| Flammability                 | DIN EN 13501 |  Bfl-s1       |
| Thermal resistance           | ISO 8302     |  0.167 m² K/W |
| Impact sound insulation      | ISO 10140    |  33 dB        |
| Acoustical absorption        | ISO 11654    |  0.25 αω      |
| Sound absorption 125 Hz      | ISO 354      | 0.05 αs                                                                                        |
| Sound absorption 250 Hz      | ISO 354      | 0.05 αs                                                                                        |
| Sound absorption 500 Hz      | ISO 354      | 0.15 αs                                                                                        |
| Sound absorption 1000 Hz     | ISO 354      | 0.29 αs                                                                                        |
| Sound absorption 2000 Hz     | ISO 354      | 0.54 αs                                                                                        |
| Sound absorption 4000 Hz     | ISO 354      | 0.69 αs                                                                                        |

## ENVIRONMENTAL SPECIFICATIONS

|                         |          |                                                                                                                                                           |
|-------------------------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formaldehyde emissions  | EN 717-1 |  Complies with European E1 standard (European chamber method EN 717-1) |
| GuT                     |          |  GuT-gecertificeerd                                                    |
| VOC emissions           |          |  A+ émissions dans l'air intérieur                                     |
| CO <sub>2</sub> neutral |          |  Ja                                                                    |
| Recyclable              |          |  Ja                                                                    |
| CE                      |          |  CE                                                                    |

## PRODUCT OPTIONS

### LEOXX B.V.

Sasdijk 14, 8281 BM Genemuiden (NL)

T +31 30 635 10 00 | E info@leoxx.com | I www.leoxx.com

IBAN NL87 RABO 0305 9745 13 | KvK 30151348 | BTW NL807305157B01

## XXtra Care



We like to keep our floors beautiful for as long as possible. With XXtra Care we offer everyone with a LEOXX floor a periodical maintenance concept, matching the floor and its function. Ask about the possibilities and extend the lifespan of your floor.

## LAYING DIRECTION

LEOXX reserves the right to make technical adjustments that lead to quality improvement.



[View product](#)

## LEOXX B.V.

Sasdijk 14, 8281 BM Genemuiden (NL)

**T** +31 30 635 10 00 | **E** info@leoxx.com | **I** www.leoxx.com

IBAN NL87 RABO 0305 9745 13 | KvK 30151348 | BTW NL807305157B01